

DSA Energy Plan Review – Preliminary Checklist for AB16 Projects
(Proposition 47 and Proposition 55)

THIS DOCUMENT CONTAINS SUBMITTAL REQUIREMENTS FOR INITIAL REVIEW (A) AND SUBSEQUENT BACKCHECK (B)

A. INITIAL REVIEW: PLEASE INCLUDE THE FOLLOWING ITEMS IN THE DSA ENERGY PLAN INITIAL REVIEW SUBMITTAL PACKAGE:

1. Transmittal letter

- Please list the items included in the submittal and provide contact person's name, e-mail address and telephone number.

2. *EnergyPro*-generated

- Provide paper Title 24 "performance" compliance report **for each building**. An Alternative PDF file is acceptable. The entitled "Title 24 Report" should include the following nonresidential Title 24 forms:

PERF – 1; Page 1 of the EnergyPro "Performance Certificate of Compliance" should include names of the Documentation Author and applicable Principal Designers. NOTE: ACTUAL SIGNATURES ARE NOT REQUIRED

ENV – 1

LTG – 1

MECH – 1, 2, and 3

ENV – 3 Proposed Construction Assembly (if not using CEC default values)

ENV – MM

LTG-MM

MECH-MM

3. *EnergyPro* electronic file(s)

- Provide these on CD-ROM, 3.5" disk, or e-mail them to DSA headquarters, Energy Plan Review team lead. If e-mail is used, please indicate on Transmittal letter.

4. Project Specifications

- Provide paper copies, PDF, or CD-ROM version of the Project Manual. We only require CSI Sections 7, 8, 15 and 16.

5. Blueprints

- Cover/Title Sheet should note compliance with Title 24, Part 6, 2001 in "Applicable Codes"
- Architectural sheets that include:

DSA Energy Plan Review – Preliminary Checklist for AB16 Projects

(Proposition 47 and Proposition 55)

- Window-Door Schedule that lists type of glazing(s), U-factor(s) and Solar Heat Gain Coefficient(s)
 - Wall, floor, and roof assembly drawings with insulation values, stud sizes, spacing, and type of material.
- Electrical sheets that include:
 - Lighting Fixture Schedule, including lighting control device symbols.
- Mechanical sheets that include:
 - Mechanical Equipment Schedule that includes equipment details such as efficiencies, brake horse power, cubic feet/minute of outside air settings and economizer types.

B. BACKCHECK: PLEASE INCLUDE THE FOLLOWING FINALIZED ITEMS IN THE PROJECT BACKCHECK SUBMITTAL PACKAGE

1. Transmittal letter

- Please list the items included in the submittal and provide contact person's name, e-mail address and telephone number.

2. *EnergyPro*-generated

- Provide a paper Title 24 “performance” compliance report **for each building**. An Alternative PDF file is acceptable. The entitled “Title 24 Report” should include the following nonresidential Title 24 forms:

PERF – 1; Page 1 of the EnergyPro “Performance Certificate of Compliance” Must be signed and dated by the Documentation Author and by the applicable Principal Designers. Names should be printed and legible.

ENV – 1

LTG – 1

MECH – 1, 2, and 3

ENV – 3 Proposed Construction Assembly (if not using CEC default values)

ENV – MM

LTG-MM

MECH-MM

3. *EnergyPro* electronic file(s)

- Provide these on CD-ROM, 3.5” disk, or e-mail them to DSA headquarters, Energy Plan Review team lead. If e-mail is used, please indicate on Transmittal letter.

DSA Energy Plan Review – Preliminary Checklist for AB16 Projects

(Proposition 47 and Proposition 55)

4. Project Specifications

- Provide paper copies, PDF, or CD-ROM version of the Project Manual. We only require CSI Sections 7, 8, 15 and 16.

5. Blueprints

- Cover/Title Sheet should note compliance with Title 24, Part 6, 2001 in “Applicable Codes”
- A Title 24 Sheet/Section **for each building that includes:**
 - Copies of DSA’s Approved *EnergyPro* PERF forms (Parts 1, 2, and 3). Signatures not required. Run Initiation Time and Run Code must be same as copies on blueprints.
- Architectural sheets that include:
 - Window-Door Schedule that lists type of glazing(s), U-factor(s) and Solar Heat Gain Coefficient(s)
 - Wall, floor, and roof assembly drawings with insulation values, stud sizes, spacing, and type of material.
 - Title 24 Envelope Mandatory Measures – ENV-MM form or equivalent notes.
- Electrical sheets that include:
 - Lighting Fixture Schedule, including lighting control device symbols.
 - Title 24 Lighting forms – LTG-1. (ONLY if Prescriptive Method is used in conjunction with the Performance Method)
 - Title 24 Lighting Mandatory Measures – LTG-MM form or equivalent notes.
- Mechanical sheets that include:
 - Mechanical Equipment Schedule that includes equipment details such as efficiencies, brake horse power, cubic feet/minute of outside air settings and economizer types.
 - Title 24 Mechanical Mandatory Measures – MECH-MM or equivalent notes